

EXPRESS MAIL CERTIFICATE

Date 12/2/02 Label No. 208554757-VS

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

D Beck
Name (Print)L Beck
Signature

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04-0100

Customer No.:



07278

PATENT TRADEMARK OFFICE

Docket No.: 4058/1G811US1

DARBY & DARBY P.C.

Post Office Box 5257
 New York, NY 10150-5257
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In re Application of: Arnold, Francis; Petrounia, Ionna; Sun, Lianhong

Serial No.: 09/722,602

Examiner : Y. Pak

Confirmation No.: 5781

Filed: 11/27/00

Art Unit: 1652

For: Directed Evolution of Oxidase Enzymes

AMENDMENT TRANSMITTAL

Hon. Commissioner of
 Patents and Trademarks
 Washington, DC 20231

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

	Claims remaining after amendment	Highest number previously paid for	Present extra	Rate	Additional Fee
Total Claims	50	- 49 =	0	\$18	\$18.00
Independent	16	- 16 =	0	\$84	\$0.00
Multiple Dependent					\$280.00

Total additional fee
for this amendment \$298.00

- Small Entity REDUCTION (Half of preceding total) \$.00
- No additional fee is required.
- A check in the amount of \$298.00 is attached.
- Please charge any additional fees up to \$500.00 or credit overpayment to Deposit Account No. 04-0100. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: December 2, 2002



 Robert Schaffer
 Reg. No. 31,194
 Attorney for Applicants

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/722,602

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For: **DIRECTED EVOLUTION OF OXIDASE ENZYMES**

12/04/2002 AWONDAF1 00000070 09722602

03 FC:1202
04 FC:1203

18.00 DP
280.00 DP

RESPONSE TO OFFICIAL ACTION

TECH CENTER 1600/2900

DEC 06 2002

RECEIVED

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

December 2, 2002

Sir:

In response to the Official Action dated July 3, 2002, please amend the above-identified application as follows and consider the following remarks. This submission is accompanied by a Mark-up copy of the amended claims pursuant to 37 C.F.R. 1.121; an Examiner's Courtesy Copy of the pending claims under consideration